SECRET / Approved For Release 2003/02/27 : CIA-RDP78T04751A000400010024-5

25X1

Joint Photographic Intelligence Report

25X1

# HUANG-TSU BOATYARD SHANG-HAI, CHINA





PIC/JR-1003/59 JULY 1959

# COORDINATED BY CENTRAL INTELLIGENCE AGENCY

PHOTOGRAPHIC INTELLIGENCE CENTER

**Declass Review by NIMA / DoD** 

25X1

SECRET / SECRET / Approved For Release 2003/02/27 : CIA-RDP78T0475 A000400010024-5 25X

# Approved For Release 2003/02/27 : CIA-RDP78T04751A000400010024-5

#### WARNING

This material contains information affecting the National Defense of the United States within the meaning of the espionage laws, Title 18, USC, Secs. 793 and 794, the transmission or revelation of which in any manner to an unauthorized person is prohibited by law.

Approved For Release 2003/02/27: ፍርዲዊ P78T04751A000400010024-5		

25X1

ERRATUM SHEET FOR PIC/JR-1003/59

Item 12, page 4, should read:

12. Pontoon wharf,  $50^{\circ}$  x  $20^{\circ}$ . Access pier,  $100^{\circ}$  long.

- 1 -

S-E-C-R-E-T

Assessment Face Delegation	0000100107	OLA DDDZOTO475	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	_
Approved For Release	2003/02/27:	CIA-RDP/8104/5	1AUUU4UUU1UU24	-ე

S-E-C-R-E-T

25X1

HUANG-TSU BOATYARD SHANGHAI, CHINA

PIC/JR-1003/59

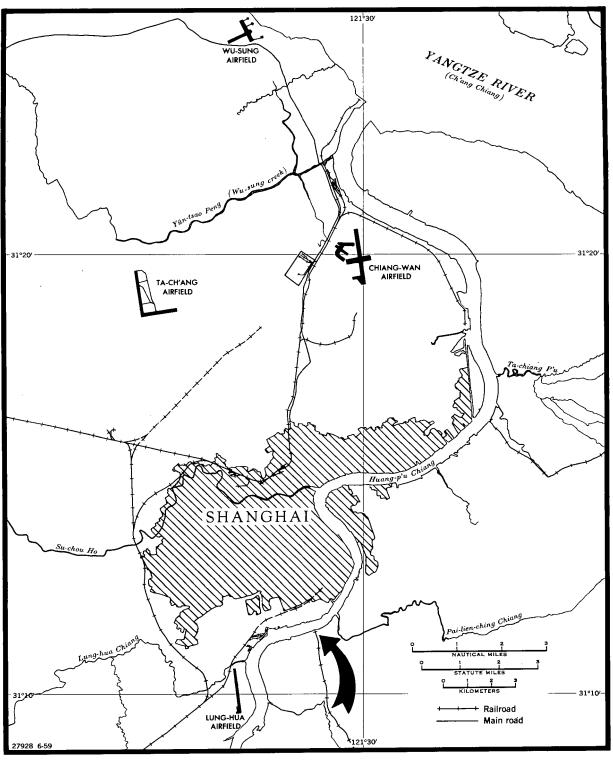
JUNE 1959

S-E-C-R-E-T

25X1

S-E-C-R-E-T

25X1



- 2 -

S-E-C-R-E-T

Approved For Release 2003/02/27 : CIA-RDP78T04751A000400010024-5

# Approved For Release 2003/02/27 : CIA-RDP78T04751A000400010024-5

S-E-C-R-E-T		

PIC/JR-1003/59

25X<sup>2</sup>

25X

25X

25X

#### **HUANG-TSU BOATYARD**

## SHANGHAI, CHINA

The Huang-tsuBoatyard in Shanghai, China is located on the Huang-Pu
River opposite the large Kiangnan Naval Shipyard. This small boatyard,
new since World War II, appears onphotography to be
engaged in the construction and repair of river craft. In the area
now occupied by the boatyard was farmland. photography
it appeared in various stages of construction and operation.

The facilities of this boatyard include two covered building ways, 180 by 90 feet and 75 by 40 feet; eight marine railways, three approximately 300 feet long and five 160 feet long; and several small workshops. The major components of the shipyard are shown and identified and described on the accompanying photograph, line drawing, and key to annotations.

The following vessels were observed in the vicinity of the boatyard; one river craft, 200 feet long, under construction; three river craft, one 75 feet long, two 45 feet long; two possible tugs, 85 feet long and 45 feet long; two self-propelled barges, 75 feet long and 90 feet long; and one possible patrol craft, 60 feet long.

25X1

- 3 -

S-E-C-R-E-T		

PIC/JR-1003/59 25X1

### KEY TO ANNOTATIONS

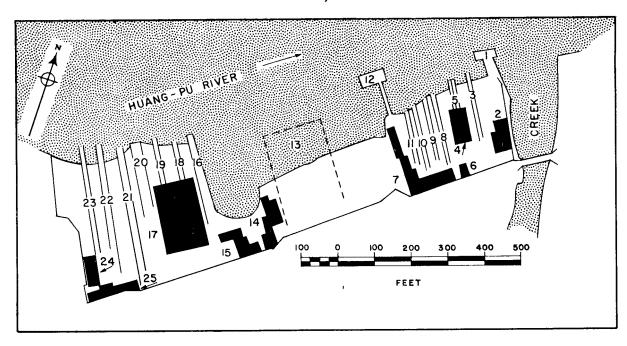
- 1. T-head pier, approach 100' long, head 45'.
- 2. Storage building, 45' x 30', addition 25' x 20'
- 3. Marine railway, 160' long, 10' wide.
- 4. Covered building/repair way, 75' x 40'.
- 5. Marine railway, 160' long, 15' wide. Serves building #4.
- 6. Storage building, 25' x 10'.
- 25X1 7. Workshop, four connected buildings, 110' x 20', 45' x 30', 40' x 20', 80' x 15'.
  - 8. Marine railway, 160' long,
  - 9. Marine railway, 160' long,
  - 10. Marine railway, 160' long,
  - 11. Marine railway, 160' long,
  - 12. Log pond, approximately 220' x 125'.
  - 13. Log pond, approximately 220' x 125'.
  - 14. Workshop, probably sawmill, four connected buildings, 40' x 30', 15' square, 40' x 15', 25' x 20'.
- 25X1 15. Workshop, probably woodworking, three connected buildings, 25' x 20', two 50' x 20'.
- 25X1 16. Pier, 110' long,
  - 17. Covered building/repair way, 180' x 90'.
  - 18. Marine railway, 260' long, erves building #17.
  - 19. Marine railway, 275' long, Serves building #17.
  - 25X1 20. Pier, 155' long, \_\_\_\_\_
    - 21. Marine railway, 300' long, 15' wide.
    - 22. Marine railway, 300' long, 15' wide.
    - 23. Marine railway, 280' long, 10' wide.
    - 24. Workshop, 75' x 30'.
    - 25. Workshop, four connected buildings, 30' x 15', 35' x 20', and two 25' x 15'.

- 4 -

PIC/JR-1003/59

25X<sup>2</sup>

HUANG TSU BOATYARD SHANGHAI, CHINA



REQUIREMENT: Prepared in answer to Navy Requirement 71-58 and CIA Requirement RR/E/R121/58 requesting a detailed description of Huangtsu Boatyard.

25X1

12MA, 2nd Ed., Oct 56 MAP DATA: ATMP

COORDINATES: 31°11'N/121°29'E

25X1

- 5 -

S-E-C-R-E-T

25X1

25X<sup>2</sup>